

To: Prospective Applicants for an Exterior Vehicle and Equipment Wash Wastewater General Permit

Attached is an Exterior Vehicle Wash Wastewater General Permit Notice of Intent (NOI) CW-G, for a Louisiana Pollutant Discharge Elimination System (LPDES) permit, authorized under EPA's delegated NPDES program under the Clean Water Act. To be considered complete, every item on the form must be addressed and the last page signed by an authorized company agent. If an item does not apply, please enter "NA" (for not applicable) to show that the question was considered.

Three copies (one original and two copies) of your <u>completed</u> NOI, <u>each</u> with a marked U.S.G.S. Quadrangle map or equivalent attached, should be submitted to:

Department of Environmental Quality Office of Environmental Services Post Office Box 4313 Baton Rouge, LA 70821-4313 Attention: Permits Division

Unless notified otherwise by the Secretary or his designee, owners/operators are authorized to discharge wastewater and/or stormwater under the terms and conditions of the permit upon the receipt of a hand-delivered, properly completed NOI to the Office of Environmental Services, Permits Division or 48 hours after the postmarked date stamped on the envelope that contains the properly completed NOI. The permittee is required to keep a copy of the NOI submitted to the Permits Division at the permitted facility. It should be kept with other records related to the permit and permit compliance.

According to L. R. S. 48:385, any discharge to a state highway ditch, cross ditch, or right-of-way shall require approval from:

Louisiana DOTD

Office of Highways

Post Office Box 94245

Baton Rouge, LA 70804-9245

(225) 379-1301

Louisiana DHH

Office of Public Health

6867 Bluebonnet Road, Box 7

Baton Rouge, LA 70810

(225) 765-5044

In addition, the plans and specifications for sanitary treatment plants must be approved by the Louisiana DHH, Office of Public Health at the address above.

A copy of the LPDES regulations may be obtained from the Department's website at http://www.deq.state.la.us/planning/regs/index.htm or by contacting the Office of Environmental Assessment, Regulations Development Section, Post Office Box 4314, Baton Rouge, Louisiana 70821-4314, phone (225) 219-3550.

For questions regarding this NOI please contact the Water & Waste Permits Division at (225) 219-3181. For help regarding completion of this NOI please contact DEQ, Small Business Assistance at 1-800-259-2890.

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Date		Please check:	Initial Permit
Agency Interest No.	ΑI		Permit Renewal
LWDPS Permit No.	WP		Existing Facility
NPDES/LPDES Permit No.	LA		Proposed/New Facility

STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Environmental Services, Permits Division Post Office Box 4313 Baton Rouge, LA 70821-4313 PHONE#: (225) 219-3181

LPDES NOTICE OF INTENT TO DISCHARGE

EX	ERIOR VEHICLE AND EQUIPMENT WASH WASTEWATER (Attach additional pages if needed.)
his NOI is for check one):	Portable Coverage Site-Specific Coverage
	SECTION I - FACILITY INFORMATION
LAC 33:IX.2501. Legal Name of A	
Facility Name	ship, Corporation, etc.)
Mailing Address	
	Zip Code:
Please check star	above is not also the owner, state owner name, phone # and address. Federal Parish Municipal
	State Public Private Other: Please provide a specific address, street, road, highway, interstate, and/or River of the facility for which the NOI is being submitted.
City	Zip Code Parish
Front Gate Coord	nates:
Latitude-	egminSec. Longitudedegminsec.
Method of Coordi	ate Determination:
	(Quad Map, Previous Permit, website, GPS)
Is the facility loca	ed on Indian Lands? Yes No

SECTION I - FACILITY INFORMATION (cont.)

3.	Name & Title of Contact Person at Fac	ility		
	Phone	Fax	e-mail	
В.	Name and address of	responsible representative w	ho completed the NOI:	
	Name & Title			
	Phone	Fax	e-mail	
	Address			
C.	•	harge sanitary wastewater?	<u> </u>	
		ial Classification) Code(s):		
		, , , , , , , , , , , , , , , , , , ,	nternet site at http://www.osha.gov/oshstats/sicser.htm	ıl
	should submit one cor are permitting more th distinguish this portal	mplete NOI form for each porta- nan one portable pressure washible unit from your other portable.	portable unit must have its own permit numble pressure-washing unit that you plan to using unit please provide a description that can ble unit(s). Mobile Unit #1, Mobile Unit # on Rouge Area Unit, New Orleans Area U	use. If you n be used to #2, Portable
D.	If this NOI is being co 106 Review Coordinal Baton Rouge, LA 7040	tor in the Office of Cultural Dev 04 or telephone (225) 342-8170	of Historic Preservation: not yet been constructed, you should contact velopment, ArchaeologyDivision (P. O. Box 1) to determine if construction activities or the ligible for listing in the National Register of	x 44247, ne proposed
		facility and no construction ac	tivities related to this NOI are proposed.	
			were completed prior to the submission of th	is NOI
	from the State His	storic Preservation Officer for the	ities are not yet complete but I have obtained ne proposed construction activities. (You matry's permit records and compliance records.)	nust keep a
	proposed construction general permit. LPDF	activities at this site, then you	oval from the National Register Coordinator are NOT ELIGIBLE for automatic coverage btained UNTIL you obtain written approval ctivities at the proposed site.	e under this

SECTION II – DISCHARGE INFORMATION

A. Complete this section only if you are applying for SITE-SPECIFIC permit coverage. An Outfall is the point at which wastewater is monitored prior to mixing with other waters. An outfall can be identified either at the point that effluent discharges by pipe from a treatment plant or treatment system or the point at which effluent discharges into a roadside ditch, into a storm drain, or directly into a receiving water body such as a creek, coulee, bayou, canal or river. An internal outfall is an outfall for a waste stream that combines with other waste stream(s) before discharging into an external outfall. You should read Part I.B of the permit before completing this section of the NOI. You should place an "X" in the column next to any of the outfall numbers for all types of discharges that occur at your facility. The outfall numbers listed below correspond to the outfall numbers listed in the permit, which are the only types of discharges that are permissible under the general permit. If more than one outfall of a particular type occurs at a facility, then each separate outfall point should be clearly identified as Outfall 001A, 001B, 001C, or 002A, 002B, 002C, etc.

Facility Discharge ¹	Outfall No ²	Outfall Description	Outfall Location ³ (complete this column for each outfall that occurs at your facility)	Treatment ⁴
	001	Exterior vehicle and equipment wash wastewater		
	001A	Exterior vehicle and equipment wash wastewater		
	001B	Exterior vehicle and equipment wash wastewater		
	002	Treated sanitary wastewater less than 5,000 gpd		
	002A	Treated sanitary wastewater less than 5,000 gpd		
	002B	Treated sanitary wastewater less than 5,000 gpd		
	003	Treated sanitary wastewater 5,000 gpd to 25,000 gpd		

Facility Discharge ¹	Outfall No ²	Outfall Description	Outfall Location ³ (complete this column for each outfall that occurs at your facility)	Treatment ⁴
	003A	Treated sanitary wastewater 5,000 gpd to 25,000 gpd		
	003B	Treated sanitary wastewater 5,000 gpd to 25,000 gpd		
	004	Commingled discharges of treated vehicle wash and sanitary wastewater less than 25,000 gpd		
	004A	Commingled discharges of treated vehicle wash and sanitary wastewater less than 25,000 gpd		
	I HIMB	Commingled discharges of treated vehicle wash and sanitary wastewater less than 25,000 gpd		
	005	Wastewaters from portable washing operations discharged from a centralized location		
	005A	Wastewaters from portable washing operations discharged from a centralized location		
	005B	Wastewaters from portable washing operations discharged from a centralized location		

Facility Discharge ¹	Outfall No ²	Outfall Description	Outfall Location ³ (complete this column for each outfall that occurs at your facility)	Treatment ⁴

Place an "X" in the appropriate box(es) in this column for all outfalls that will occur at the permitted site.

B. Receiving Waters

Indicate how the wastewater reaches state waters (named water bodies). This will usually be either *directly*, by *open ditch* (if it is a highway ditch, indicate the highway), or by *pipe*. Please specifically name all of the minor water bodies that your wastewater will travel through on the way to a major water body. This information can be obtained from U.S.G.S. Quadrangle Maps. Include river mile of discharge point if available. If a waterbody is unnamed, identify it as unnamed.

Complete the discharge route and receiving stream information for all the outfalls at your facility. If all the outfalls discharge by the same route (i.e., open ditch) and into the same receiving stream, then you need only complete the first **Outfall Number(s)** section, however, you should list all the outfall numbers that you identified on pages 5-7 of 12 of this form. If different outfalls discharge by different routes or into different receiving streams then complete as many of the **Outfall Number(s)** sections as necessary to properly characterized all outfalls. If you need additional space, please attach a separate sheet and use the same format to supply the additional discharge route and receiving stream information for other outfalls.

²Outfall 001, 002, 003, 004, and/or 005 should be used if you have only one outfall of this type of wastewater and/or storm water. Outfall 001A, 001B, 002A, 002B, etc., should be used in instances where you have more than one outfall of that type of wastewater and/or storm water. If you have three or more outfalls of any listed wastewater and/or storm water you should write in the appropriate Outfall No. (Outfall 001C, 001D, 002C, 002D, etc.) in one of the blank columns and fill in the outfall location for that discharge.

³This should be the point at which a sample of the discharge will be collected. Examples of outfall locations could be (but are not limited to): at the point of discharge from the settling basin located at the northeast corner of the facility; at the point of discharge from the washrack; at the southwest corner of the facility; or at the point of discharge from the STP located near the office building.

⁴List any treatment that is utilized prior to discharge. Write "None" if wastewater is not treated prior to discharge.

SECTION II - DISCHARGE INFORMATION (cont.)

Outiali Number(s) Applicable:	
Ву	(effluent pipe, ditch, etc.);
thence into	(Parish drainage ditch, canal, etc.);
thence into	(named bayou, creek, stream, etc.);
thence into	(river lelte etc.)
Outfall Number(s) Applicable:	
By	(effluent pipe, ditch, etc.);
thence into	(Parish drainage ditch, canal, etc.);
thence into	(named bayou, creek, stream, etc.);
thence into	(river, lake, etc.).
Outfall Number(s) Applicable:	
By	(effluent pipe, ditch, etc.);
thence into	(Parish drainage ditch, canal, etc.);
thence into	(named bayou, creek, stream, etc.);
thence into	(river, lake, etc.).

SECTION III – MAPS/DIAGRAMS

- **A. Site Diagram.** Attach to this NOI a complete site diagram of your facility demonstrating how the wastewater flows through your facility into each clearly labeled discharge point (including all treatment points). Indicate stormwater flow pattern on this diagram or provide additional diagrams if needed. Please indicate the location of the front gate or entrance to the facility on the site diagram.
- **B.** Topographic Map. Applicants for portable pressure washing operations are not required to provide a topographic map with this NOI. Attach to this NOI a map or a copy of a section of the map which has been highlighted to show the path of your wastewater from your facility to the first <u>named</u> water body. Include on the map the area extending at least one mile beyond your property boundaries. Indicate the outline of the facility, the location of each of its existing and proposed discharge structures, and any existing hazardous waste treatment storage or disposal facilities.

A U.S.G.S. 1:24,000 scale map (7.5' Quadrangle) would be appropriate for this item. Appropriate maps can be obtained from local government agencies such as DOTD or the Office of Public Works. Maps can also be obtained online at http://map.deq.state.la.us/ or www.topozone.com. Private map companies can also supply you with these maps. If you cannot locate a map through these sources you can contact the Louisiana Department of Transportation and Development at:

1201 Capitol Access Road Baton Rouge, LA 70802 (225) 379-1107 maps@dotd.louisiana.gov

C. Flow Diagram. Attach a line drawing of the water flow through the facility with a water balance showing operations contributing wastewater to the effluent and treatment units. The water balance must show average and maximum flows at intake and discharge points and between units, including treatment units. If a water balance cannot be determined, the applicant may provide instead a pictorial description of the nature and amount of any sources of water and any collection and treatment measures.

SECTION IV – LAC 33.I.1701 REQUIREMENTS

A.	Does the company or owner have federal or state environmental permits identical to, or of a similar nature to, the permit for which you are applying in other states? (This requirement applies to all individuals, partnerships, corporations, or other entities who own a controlling interest of 50% or more in your company, or who participate in the environmental management of the facility for an entity applying for the permit or an ownership interest in the permit.) Permits in Louisiana. List Permit Numbers:						
	Permits in other states (list state	tes):					
	No other environmental permi	ts.					
В.	. Do you owe any outstanding fees or final penalties to the Department? Yes No						
	If yes, please explain.						
C.	Is your company a corporation or l	imited liability comp	eany?	Yes	No		
	If yes, is the corporation or LLC re	gistered with the Sec	eretary of State?	Yes	No		
	SECTION	N V – COMPLI	ANCE HISTO	NDV			
	Attach a history of all violations and enforcement actions for the facility, a summary of all permit excursions including effluent violations reported on the facility's Discharge Monitoring Reports (DMRs) and bypasses for the last three years. Using a brief summary, report on the current status of all administrative orders, compliance orders, notices of violation, cease and desist orders, and any other enforcement actions either already resolved within the past 3 years or currently pending. The state administrative authority may choose, at its discretion, to require a more in-depth report of violations and compliance actions for the applicant covering any law, permit, or order concerning pollution at this or any other facility owned or operated by the applicant. If this facility has been inspected by the LDEQ within the past three years, please provide the inspection date.						
	SECT	TION VI – SITI	E HISTORY				
A.	Date operations began at this site:						
B.	Is the current operator the original of	pperator?	Yes	No			
	If no , give a <u>reverse</u> chronological number (if available), and the date				e and telephone		
Dates of Operation							
	Company	From	From To		one Number		

form_7002_r02 04/15/2005 According to the Louisiana Water Quality Regulations, LAC 33:IX.2503, the following requirements shall apply to the signatory page in this application:

Chapter 25. Permit Application and Special LPDES Program Requirements

- 2503. Signatories to permit applications and reports
 - A. All permit applications shall be signed as follows:
 - 1. For a corporation by a responsible corporate officer. For the purpose of this Section responsible corporate officer means:
 - (a) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or
 - (b) The manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
 - 2. For a partnership or sole proprietorship by a general partner or the proprietor, respectively; or
 - 3. For a municipality, parish, State, Federal or other public agency either a principal executive officer or ranking elected official. For the purposes of this Section a principal executive officer of a Federal agency includes:
 - (a) The chief executive officer of the agency, or
 - (b) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of EPA).
 - B. All reports required by permits, and other information requested by the state administrative authority shall be signed by a person described in LAC 33:IX.2503.A, or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - 1. The authorization is made in writing by a person described in LAC 33:IX.2503.A.
 - 2. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity, such as a position of plant manager, operator of a well or well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. (A duly authorized representative may thus be either a named individual or any individual occupying a named position); and
 - 3. The written authorization is submitted to the state administrative authority.
 - C. Changes to authorization. If an authorization under LAC 33:IX.2503.B is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of LAC 33:IX.2503.B must be submitted to the state administrative authority prior to or together with any reports, information, or applications to be signed by an authorized representative.
 - D. Any person signing any document under LAC 33:IX.2503.A or B shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

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SIGNATORY AND AUTHORIZATION

Pursuant to the Water Quality Regulations (specifically LAC 33:IX.2503) promulgated September 1995, the state NOI must be signed by a responsible individual as described in LAC 33:IX.2503 and that person shall make the following certification:

"I certify under penalty of law that I have read and understand the Part I.A applicability/eligibility requirements for coverage under the general permit for exterior vehicle and equipment wash facilities. To the best of my knowledge, my facility is eligible for coverage under this general permit and its operation will not result in a discharge of pollutants from sources not covered by the general permit, or otherwise authorized by another individual or general permit."

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Signature	
Printed Name	
Title	
-	
Company _	
Date	
Telephone	

CHECKLIST

To prevent any unnecessary delay in the processing of your notice of intent to be covered under the general permit, please take a moment and check to be certain that the following items have been addressed and enclosed:

- 1. <u>ALL</u> questions and requested information have been answered (N/A if the question or information was not applicable).
- 2. ALL required maps, and drawings are enclosed. (not required for statewide permit coverage)
- 3. The appropriate person has signed the signatory page.
- 4. Please forward the original and two copies of this NOI and all attachments.

APPENDIX A

Sanitary Wastewater Flow Determination

Number of Employees	x 20 gpd/employee	=	 gpd	+
Number of seats in 24 hr. restaurant	x 35 gdp/seat	=	 gpd	+
Number of seats in restaurant (not 24 hr.)	x 35 gpd/seat	=	 gpd	+
Number of bar/lounge seats	x 25 gpd/seat	=	 gpd	+
Number of video poker machines	x 100 gpd/machine	=	 gpd	+
Number of fueling pump hoses (For facilities located on major highways, interstates, primary function is to provide fuel and service to mote		=	 gpd	+
Number of showers	x 20 gpd/shower	=	 gpd	+
Number of washing machines	x 400 gpd/machine	=	 gpd	=
	ТОТ	AL	 gpd	

The total sanitary wastewater flow determines the appropriate outfall in Section II – Discharge Information, A.. as less than 5,000 gpd or greater than 5,000 gpd but less than 25,000 gpd.